



## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No. <u>EM033395473US</u>, Date of Deposit <u>July 17, 1997</u>. I hereby certify that this paper or fee is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Helen A. Ford						
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PATENT Attorney Docket No. 17882.706

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Asst. Commissioner for Patents Box Patent Application Washington, D.C. 2023

Sir:

Enclosed for filing is [] an original patent application, [] a continuation-in-part patent application, or [x] a patent application claiming the benefit of Provisional Application No: 60/037,283 filed February 4, 1997, by Richard Wisniewski, Leonidas Cartwright Leonard, for FREEZING AND THAWING VESSEL WITH THERMAL BRIDGE FORMED BETWEEN HEAT EXCHANGE MEMBERS.

	No. of pages in Specification: 28; No. of Claims: 35.							
	No. of Sheets of Drawings: <u>18</u> ; Formal:, Informal: <u>X</u>							
Also er	nclosed a	are:						
	[] a claim for foreign priority under 35 U.S.C. §§ 119 and/or 36							
		[] a separate document [] the declaration;						
	[]	a certified copy of the priority document;						
	[] an Associate Power of Attorney;							
	[]	verified statement(s) claiming small entity status;						
	[]	an Assignment document and form PTO-1595.						
	The de	claration of the inventor(s) [ ] also is enclosed [X] will follow.						

The fee has been calculated as follows:

CLAIMS							
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE		
Basic Applicati	\$770.00						
Total Claims	35	MINUS 20 =	15	\$22.00=	\$330.00		
Independent Claims	1	MINUS 3 =	0	\$80.00=	\$0		
If multiple depe	0						
Total Application	\$1,100.00						
If verified state of Total Applic							
Add Recording	0						
TOTAL APPL	\$1,100.00						

- [] A check in the amount of \$\_\_\_ is enclosed.
- [X] Charge \$1.100.00 to Deposit Account No. 23-2415.

The Commissioner is hereby authorized to charge any additional fees that may be required by this paper, and to credit any overpayment, to Deposit Account No. 23-2415 (Our Docket No. 17882-706). A duplicate of this paper is enclosed.

Please direct all correspondence concerning the above-identified application to the following address:

Paul Davis
Wilson Sonsini Goodrich & Rosati
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Palo Alto, CA 94304

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

By

Paul Davis

Registration No. 29,294

650 Page Mill Road Palo Alto, CA 94304-1050 (415) 493-9300 Date: July 17, 1997